Receipt date: 07/28/2010

10762816 - GAU: 3774

Sheet <u>1</u> of <u>2</u>

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. 10527-0455001	Application No. 10/762,816	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant William Shaw		
		Filing Date	Group Art Unit	
		January 22, 2004	3774	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	1						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Translation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes No
	2						

	Other Documents (include Author, Title, Date, and Place of Publication)			
Examiner	Desig.			
Initial	ID	Document		
	3	Susan A. Steeves "Nanometer-thick clay may yield groundbreaking technology" <u>Purdue News</u> (April 15, 2003) 5 pages.		
	4	G. Kaptay "Interfacial Criteria for Producing Ceramic Reinforced Metal-matrix Composites" <u>Proc.</u> <u>Int. Conf. High Temperature Capillarity - June 29-July 2, 1997</u> , pages. 388-394		
	5	"About Ceramics" The American Ceramics Society (2002) pages 1-10.		
	6	"Nanocomposite Technology" Chemistry Department of Marquette University (2001), 1 page.		
	7	"Fiber Reinforced Ceramic Composites" [online] [retrieved from the internet: http://www.knovel.com/knovel2/Toc.jsp?BookID=364 (2003) 2 pages.		
	8	"Nanoclays" [online] [retrieved from the internet: http://www.nanocor.com/nanoclays.asp] (2003) 1 page		
	9	"Nextel Ceramic Textiles" Nextel Technical Notebook [online] [retrieved from the internet: http://www.3m.com/market/industrial/ceramics/misc/tech_notebook.jhtml (1995-2003) 2 pages.		
	10	"Nextel Ceramic Fibers" [online] [retrieved from the internet: http://www.3m.com/market/industrial/ceramics/materials/nextel.jhtml 1 page. (04/23/2003)		
	11	"Why Cloisite" [online] [retrieved from the internet: http://www.nanoclay.com/main2.html (2003) 1 page.		

Examiner Signature /Alvin Stewart/	Date Considered 08/03/2010	
EVAMINED: Initials situation considered. Draw line through situation if not in conformance and not considered. Include conv. of this form with		

Receipt date: 07/28/2010

10762816 - GAU: 3774 Sheet <u>2</u> of <u>2</u>

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. 10527-0455001	Application No. 10/762,816	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant William Shaw		
		Filing Date January 22, 2004	Group Art Unit 3774	

17	M. Kouzeli "Damage Micromechanisms in Infiltrated Ceramic Particle Reinforced Aluminum Composites" [online] [retrieved from the internet: [http://dmxwww.epfl.ch/lmm/damage_particle.html] (2003) 4 pages.
16	Frederick Tepper "Nano Size Alumina Fibers" [online] [retrieved from the internet] (2003)
15	"Products on the Basis of Ceramic Fibers" [online] [retrieved from the internet: http://www.izola.com/ua/eng/refer_m.htm] (2003) 3 pages.
14	"Siboarmic – Ceramic Fibres for High Temperature Matrix Composite Applications" [online] [retrieved from the internet: http://yet2.com/app/list/techpak?id=8746&sid=90&abc=0] (1999-2002) 1 page.
13	"Fiber Reinforced Composites and Structureal Materials Using Nanostructured Ceramic Fibers" [online] [retrieved from the internet: www.argonide.com/composites.html] (February 28, 2003) 3 pages.
12	"Development of High Strength/Ductility Mg Composites (New Concept" [online] [retrieved from the internet: www.postech.ac.kr/dept/mse/adl/research/jjkim/Mg_Composite.htm] (January 7, 2003) 3 pages.

Examiner Signature /Alvin Stewart/	Date Considered 08/03/2010		
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			